

LIST OF PUBLICATIONS  
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Attorney Docket No.  
HOOV 120

Serial No.  
10/015,476

Applicant  
Michael D. HOOVEN

Filing Date  
December 13, 2001

Group  
3739

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
RR	3,630,207	12/28/71	Kahn et al	128	350	08/08/69
	3,901,242	08/26/75	Storz	128	303	05/30/74
	4,043,342	08/23/77	Morrison, Jr.	128	303	02/26/76
	4,353,371	10/12/82	Cosman	128	303	09/24/80
	4,492,231	01/08/85	Auth	128	303	09/17/82
	4,590,934	05/27/86	Malis et al	128	303	05/18/83
	4,706,667	11/17/87	Roos	128	303	07/28/86
	4,732,149	03/22/88	Sutter	128	303	01/21/87
	4,802,475	02/07/89	Weshahy	128	303	06/22/87
	4,940,064	07/10/90	Desai	128	784	06/30/87
	5,013,312	05/07/91	Parins et al	606	37	03/19/90
	5,083,565	01/28/92	Parins	128	642	08/03/90
	5,085,657	02/04/92	Ben-Simhon	606	42	10/09/90
	5,087,243	02/11/92	Avitall	604	20	06/18/90
	5,116,332	05/26/92	Lottick	606	42	02/08/92
	5,147,355	09/15/92	Friedman	606	23	09/23/88
5,190,541	03/02/93	Abele et al	606	46	10/17/90	
5,207,691	05/04/93	Nardella	606	142	11/01/91	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
RR	EP 0 765 639	04/02/97	Ethicon Endo-Surgery Inc			09/27/96
	WO 98/17187	04/30/98	Heartport, Inc.			10/22/97
	WO 98/53750	12/03/98	Sports Link, Inc.			05/28/98

OTHER PUBLICATIONS

(Including Author, Title, Date, Pertinent Pages)

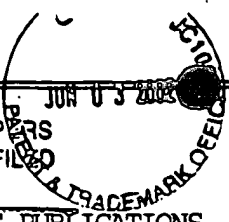
English abstract re Japanese Patent Application No. JP 1996000275351, published April 28, 1997.

EXAMINER: *P. Rollens*

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RE	5,217,460	06/08/93	Knopfler	606	52	03/22/91
	5,231,995	08/03/93	Desai	128	784	09/30/92
	5,242,441	09/07/93	Avitall	606	41	02/24/92
	5,250,047	10/05/93	Rydell	606	48	10/21/91
	5,250,075	10/05/93	Badie	606	207	09/02/92
	5,263,493	11/23/93	Avitall	607	122	07/07/92
	5,269,326	12/14/93	Verrier	128	642	10/24/91
	5,269,780	12/14/93	Roos	606	642	09/27/91
	5,281,215	01/25/94	Milder	606	20	06/15/92
	5,281,216	01/25/94	Klicek	606	42	03/31/92
	5,293,869	03/15/94	Edwards et al	128	642	09/25/92
	5,318,589	06/07/94	Lichtman	606	205	04/15/92
	5,327,905	07/12/94	Avitall	128	732	12/11/92
	5,354,297	10/11/94	Avitall	606	45	07/07/92
	5,357,956	10/25/94	Nardella	128	642	11/13/92
	5,397,339	03/14/95	Desai	607	116	05/07/93
	5,403,312	04/04/95	Yates et al	606	50	07/22/93
	5,423,807	06/13/95	Milder	606	20	01/24/94

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
WO 99/02096	01/21/99	The Regents of the Univ. of California			07/08/98
WO 99/04696	02/04/99	Cardiac CRC Nominees Pty., Ltd.			07/24/98
WO 99/12487	03/18/99	Valleylab			09/04/98

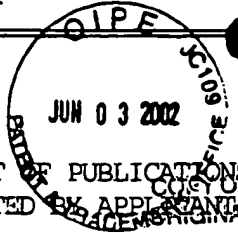
OTHER PUBLICATIONS

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EXAMINER: <i>E. Rollins</i>	DATE CONSIDERED: <i>12/3/04</i>
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<i>re</i> <hr style="border: 1px solid black;"/>	5,429,131	07/04/95	Scheinman et al	128	642	02/25/94
	5,429,636	07/04/95	Shikhman et al	606	41	10/08/93
	5,438,302	08/01/95	Goble	331	167	07/11/94
	5,441,483	08/15/95	Avitall	604	95	11/08/93
	5,443,463	08/22/95	Stern et al	606	51	08/16/93
	5,445,638	08/29/95	Rydell et al	606	51	07/16/93
	5,449,355	09/12/95	Rhum et al	606	41	11/24/93
	5,451,223	09/19/95	Ben-Simhon	606	42	07/26/94
	5,454,370	10/03/95	Avitall	128	642	12/03/93
	5,465,716	11/14/95	Avitall	128	642	11/22/93
	5,472,441	12/05/95	Edwards et al	606	41	03/11/94
	5,478,309	12/26/95	Sweezer et al	604	34	05/27/94
	5,480,409	01/02/96	Riza	606	205	05/10/94
	5,487,385	01/30/96	Avitall	128	642	12/03/93
	5,496,312	03/05/96	Klicek	606	34	10/07/93
	5,500,011	03/19/96	Desai	607	116	11/04/94
	5,531,744	07/02/96	Nardella et al	606	48	12/01/94
	5,536,267	07/16/96	Edwards et al	606	41	08/12/94
5,555,883	09/17/96	Avitall	128	642	01/30/95	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
WO 99/56486	11/04/99	Nokia Telecommunications OY			04/28/99
WO 99/56644	11/11/99	Cardiac Pacemakers, Inc.			04/28/99
WO 99/56648	11/11/99	Cardiac Pacemakers, Inc.			04/28/99

OTHER PUBLICATIONS

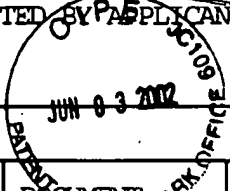
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RR	5,562,721	10/08/96	Marchlinski et al	607	99	05/10/95
	5,564,440	10/15/96	Swartz et al	128	898	11/03/94
	5,582,609	12/10/96	Swanson et al	606	39	08/08/94
	5,587,723	12/24/96	Otake et al	345	118	04/13/94
	5,595,183	01/21/97	Swanson et al	128	697	02/17/95
	5,599,350	02/04/97	Schulze et al	606	51	04/03/95
	5,611,813	03/18/97	Lichtman	606	205	04/28/95
	5,620,459	04/15/97	Lichtman	606	205	04/25/95
	5,642,736	07/01/97	Avitall	128	772	08/19/96
	5,655,219	08/05/97	Jusa et al	370	338	03/04/94
	5,672,174	09/30/97	Gough et al	606	41	01/16/96
	5,674,220	10/07/97	Fox et al	606	52	09/29/95
	5,683,384	11/04/97	Gough et al	606	41	08/15/95
	5,687,737	11/18/97	Branham et al	128	710	10/31/94
	5,688,270	11/18/97	Yates et al	606	51	01/18/95
	5,690,611	11/25/97	Swartz et al	604	53	11/14/94
	5,693,051	12/02/97	Schulze et al	606	51	04/12/95
	5,697,925	12/16/97	Taylor	606	34	06/09/95

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
WO 97/32525	09/12/97	Cardiac Pathways Corp.			11/04/96
WO 99/44519	09/10/99	Atrionix, Inc.			03/02/99
WO 99/59486	11/25/99	New England Medical Ctr.			05/20/99
WO 00/21449	04/20/00	Levin, J.M.			10/09/98

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RL	5,697,928	12/16/97	Walcott et al	606	41	09/23/96
	5,702,359	12/30/97	Hofmann et al	604	20	06/06/95
	5,702,390	12/30/97	Austin et al	606	48	03/12/96
	5,702,438	12/30/97	Avitall	607	122	06/08/95
	5,709,680	01/20/98	Yates et al	606	50	12/22/94
	5,718,703	02/17/98	Chin	606	49	03/14/95
	5,722,403	03/03/98	McGee et al	128	642	10/28/96
	5,725,512	03/10/98	Swartz et al	604	280	02/08/96
	5,728,143	03/17/98	Gough et al	607	101	02/14/96
	5,730,127	03/24/98	Avitall	128	642	01/29/96
	5,730,704	03/24/98	Avitall	600	374	05/06/96
	5,733,280	03/31/98	Avitall	606	23	11/15/95
	5,735,847	04/07/98	Gough et al	606	45	12/19/95
	5,735,849	04/07/98	Baden et al	606	51	11/07/96
	5,740,808	04/21/98	Panescu et al	128	662	10/28/96
	5,755,664	05/26/98	Rubenstein	600	377	07/11/96
	5,755,717	05/26/98	Yates et al	606	51	01/16/96
5,759,158	06/02/98	Swanson	600	508	08/19/97	
5,782,827	07/21/98	Gough et al	606	41	12/19/95	

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DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
WO 00/27310 (A2 & A3)	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99
WO 00/27311	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99

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RR	5,782,828	07/21/98	Chen et al	606	42	12/11/96
	5,785,706	07/28/98	Bednarek	606	41	11/18/96
	H 1745	08/04/98	Paraschac	606	51	09/29/95
	5,797,906	08/25/98	Rhum et al	606	48	04/28/95
	5,797,960	08/25/98	Stevens et al	606	213	04/20/95
	5,800,484	09/01/98	Gough et al	607	104	09/03/96
	5,807,393	09/15/98	Williamson, IV et al	606	32	05/08/95
	5,807,395	09/15/98	Mulier et al	606	41	04/22/97
	5,810,804	09/22/98	Gough et al	606	41	03/15/96
	5,810,805	09/22/98	Sutcu et al	606	45	02/09/96
	5,810,811	09/22/98	Yates et al	606	50	04/04/97
	5,817,091	10/06/98	Nardella et al	606	38	05/20/97
	5,823,955	10/20/98	Kuck et al	600	374	11/20/95
	5,823,956	10/20/98	Roth et al	600	74	05/07/96
	5,829,447	11/03/98	Stevens et al	128	98	05/07/96
	5,833,690	11/10/98	Yates et al	606	52	04/04/97
	5,833,703	11/10/98	Manushakian	606	174	03/14/97
	5,842,984	12/01/98	Avitall	600	374	11/12/97

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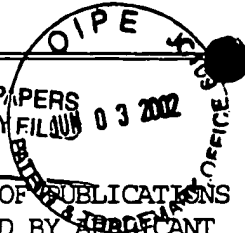
DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
WO 00/27312	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99
WO 00/27313	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99
WO 00/42931	07/27/00	Cryocath Technologies			01/25/00

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RB	5,843,075	12/01/98	Taylor	606	34	02/06/97
	5,843,122	12/01/98	Riza	606	207	09/30/97
	5,846,238	12/08/98	Jackson et al	606	41	04/08/96
	5,849,011	12/15/98	Jones et al	606	47	06/18/96
	5,849,020	12/15/98	Long et al	606	167	06/30/97
	5,853,411	12/29/98	Whayne et al	606	41	04/08/96
	5,855,614	01/05/99	Stevens et al	623	11	05/07/96
	5,860,975	01/19/99	Goble et al	606	45	12/15/95
	5,863,290	01/26/99	Gough et al	606	41	12/19/95
	5,863,291	01/26/99	Schaer	606	41	04/08/96
	5,868,737	02/09/99	Taylor et al	606	34	05/06/97
	5,871,483	02/16/99	Jackson et al	606	41	04/08/96
	5,873,896	02/23/99	Ideker	607	14	05/27/97
	5,876,400	03/02/99	Songer	606	45	01/13/97
	5,876,401	03/02/99	Schulze et al	606	51	04/14/97
	5,891,135	04/06/99	Jackson et al	606	41	04/08/96
	5,891,136	04/06/99	McGee et al	606	41	04/08/96
	5,893,863	04/13/99	Yoon	606	170	05/01/97
	5,899,898	05/04/99	Arless et al	606	22	02/27/97
	5,899,899	05/04/99	Arless et al	606	22	07/11/97

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DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
WO 00/42932	07/27/00	Cryocath Technologies			01/25/99
WO 00/42933	07/27/00	Cryocath Technologies			01/25/99
WO 00/42934	07/27/00	Daig Corporation			01/07/00

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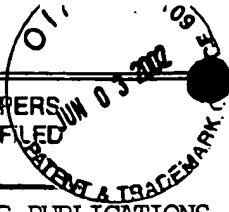
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PR	5,902,289	05/11/99	Swartz et al	604	281	10/14/97
	5,910,129	06/08/99	Koblisch et al	604	95	10/30/97
	5,913,855	06/22/99	Gough et al	606	41	11/03/97
	5,921,924	07/13/99	Avitall	600	374	11/12/97
	5,925,038	07/20/99	Panescu et al	606	41	04/08/96
	5,925,042	07/20/99	Gough et al	606	41	11/03/97
	5,924,424	07/20/99	Stevens et al	128	898	10/14/97
	5,928,229	07/27/99	Gough et al	606	41	10/30/97
	5,931,836	08/03/99	Hatta et al	606	38	07/21/97
	5,935,126	08/10/99	Riza	606	51	09/30/97
	5,938,660	08/17/99	Swartz et al	606	45	06/27/97
	5,941,251	08/24/99	Panescu et al	128	899	11/08/96
	5,941,845	08/24/99	Tu et al	604	53	08/05/97
	5,944,718	08/31/99	Austin et al	606	48	07/31/97
	5,947,938	09/07/99	Swartz et al	604	280	01/10/97
	5,951,552	09/14/99	Long et al	606	46	06/30/97
	5,951,547	09/14/99	Gough et al	606	41	11/03/97
	5,954,665	09/21/99	Ben-Haim	600	515	10/23/97
	5,961,514	10/05/99	Long et al	606	41	06/18/97
	5,967,976	10/19/99	Larsen	600	374	11/08/96
5,971,983	10/26/99	Lesh	606	41	05/09/97	
5,972,026	10/26/99	Laufer et al	607	96	01/07/98	

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RR	5,980,516	11/09/99	Mulier et al	606	41	03/09/98
	5,980,517	11/09/99	Gough	606	41	03/25/98
	5,984,281	11/16/99	Hacker et al	261	71	12/08/97
	5,997,533	12/07/99	Kuhns	606	41	01/30/98
	6,010,516	01/04/00	Hulka	606	148	03/20/98
	6,010,531	01/04/00	Donlon et al	623	2	01/31/96
	6,012,457	01/11/00	Lesh	128	898	07/08/97
	6,013,074	01/11/00	Taylor	606	34	12/15/97
	6,016,809	01/25/00	Mulier et al	128	898	10/09/97
	6,017,358	01/25/00	Yoon et al	606	205	05/01/97
	6,023,638	02/08/00	Swanson	600	510	05/22/98
	6,024,740	02/15/00	Lesh et al	606	34	07/08/97
	6,024,741	02/15/00	Williamson, IV et al	606	40	03/05/97
	6,030,403	02/29/00	Long et al	606	185	03/18/99
	6,036,670	03/14/00	Wijeratne et al	604	96	12/23/97
	6,039,731	03/21/00	Taylor et al	606	34	10/29/98
	6,039,733	03/21/00	Buysee et al	606	40	06/25/98
	6,039,748	03/21/00	Savage et al	606	180	08/05/97
	6,047,218	04/04/00	Whayne et al	607	122	04/23/99
	6,048,329	04/11/00	Thompson et al	604	95	10/30/97
6,110,098	08/29/00	Renirie et al	600	16	12/18/96	

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DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

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Substitute for form 1449A/PTO		<b>Complet if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/015,476
		Filing Date	December 13, 2001
		First Named Inventor	Michael D. Hooven
		Group Art Unit	3739
		Examiner Name	
Sheet	10 of 12	Attorney Docket Number	HOOV 120

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1	1,127,948		R. H. Wappler	02/09/1915	
	2	5,009,661		Michelson	04/23/1991	
	3	5,044,947		Sachdeva et al.	09/03/1991	
	4	5,242,458		Bendel et al.	09/07/1993	
	5	5,254,130		Johnson	04/26/1994	
	6	5,452,733		Sterman et al.	09/26/1995	
	7	5,571,215		Sterman et al.	11/05/1996	
	8	5,575,766		Swartz et al.	11/19/1996	
	9	5,587,723		Otake et al.	12/24/1996	
	10	5,814,028		Swartz et al.	09/29/1998	
	11	6,161,543		Cox et al.	12/19/2000	
	12	6,237,605		Vaska et al.	05/29/2001	
	13	6,311,692		Vaska et al.	11/06/2001	
	14	6,314,962		Vaska et al.	11/13/2001	
	15	6,314,963		Vaska et al.	11/13/2001	
	16	5,306,234		Johnson	04/26/1994	
	17	5,776,130		Buysse et al.	07/07/1998	
	18	5,562,699		Heimberger et al.	10/08/1996	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	19	EP	0 450 608	A1	Richard Wolf GmbH	10/09/1991		
	20	PCT	WO 93/25267	A1	Mir A. Imran	12/23/1993		
	21	PCT	WO 97/10764	A1	Valleylab, Inc.	03/27/1997		
	22	PCT	WO 92/05828	A1	Raychem Corporation	04/16/1992		
	23	DE	43 13 903	C1	Olympus Winter & Ibe GmbH	09/15/1994		

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/015,476
		Filing Date	December 13, 2001
		First Named Inventor	Michael D. Hooven
		Group Art Unit	3739
		Examiner Name	
		Attorney Docket Number	HOOV 120
Sheet	11	of	12

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Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RR	24	YOSHIO KOSAKAI, M.D., ET AL., "Cox Maze Procedure for Chronic Atrial Fibrillation Associated with Mitral Valve Disease." THE JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, 1994; Vol. 108, No. 6, pp. 1049-1055.	
	25	Ki-Bong Kim, M.D., ET AL., Abstract "The Cox-Maze III Procedure for Atrial Fibrillation Associated with Rheumatic Mitral Valve Disease." THE ANNALS OF THORACIC SURGERY, 2000; pp. 1-5.	
	26	HIROSHI NAKAGAWA, ET AL., Abstract, "Creation of Long Linear Transmural Radiofrequency Lesions in Atrium Using a Novel Spiral Ribbon - Saline Irrigated Electrode Catheter," JOURNAL OF AMERICAN COLLEGE OF CARDIOLOGY, February, 1996.	
	27	TAJIRO SUEDA, ET AL., "Efficacy of a Simple Left Atrial Procudure for Chronic Atrial Procedure for Chronic Atrial Fibrillation in Mitral Valve Operations," THE ANNALS OF THORACIC SURGERY, 1997, Vol. 63, pp. 1070-1073.	
	28	Re: DR. ADAM E. SALTMAN, New Program in Surgical Electrophysiology Established," Inter Website of Departmental News, Dept. of Surgery, University Hospital & Medical Center, Stony Brook State University of New York (www.informatics.synysb.edu/surgery/electro-news.html); 2000, pp. 1-2.	
	29	MIEN-CHENG CHEN, M.D., ET AL., "Radiofrequency and Cryoablation of Atrial Fibrillation in Patients Undergoing Valvular Operations," ANALS OF THORACIC SURGERY, 1998:65:1666-1672.	
	30	ARIF ELVAN, M.D., ET AL., Abstract, "Radiofrequency Catheter Ablation of the Atria Reduces Inducibility and Duration of Atrial Fibrillation in Dogs," CIRCULATION, 1995:91:2235-2244.	
	31	WARREN M. JACKMAN, M.D., ET AL., "Radiofrequency Current Directed Across the Mitral Anulus With a Bipolar Epicardial-Endocardial Catheter Electrode Configuration in Dogs," CIRCULATION, 1988; Vol. 78, No. 5, pp. 1288-1297.	
	32	James L. Cox, M.D., Ed., "Seminars in Thoracic and Cardiovascular Surgery: The Maze Procedure for Atrial Fibrillation," 2000, Vol. 12, No. 1.	
	33	LAURAN NEERGAARD, "Slicing a Heart to Make It Beat," Article from THE ASSOCIATED PRESS, March 26, 1998 Website (www.nando.com/newsroom/ntn/health/032698/health24_22737_body.html).	

Examiner Signature	<i>F. Rollins</i>	Date Considered	12/3/04
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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/015,476
		Filing Date	December 13, 2001
		First Named Inventor	Michael D. Hooven
		Group Art Unit	3739
		Examiner Name	
		Attorney Docket Number	HOOV 120
Sheet	12	of	12

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RR	34	YOSHITO INOUE, ET AL., "Video Assisted Thoracoscopic and Cardioscopic Radiofrequency Maze Ablation," ASAIO JOURNAL, 1997, pp. 334-337.	
	35	YOSHITO INOUE, ET AL., Abstract, "Video Assisted Thoracoscopic and Cardioscopic Radiofrequency Maze Ablation," ASAIO JOURNAL, 1997.	
	36	MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - a-fib 101," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazern/afib101.htm) June 5, 2000.	
	37	MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - maze FAQ," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazern/mazefaq.htm) November 25, 1999.	
	38	MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - maze FAQ," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazern/mazefaq.htm) June 21, 2000.	
	39	STUART P. THOMAS, ET AL., "Mechanism, Localization and Cure of Atrial Arrhythmias Occurring After a New Intraoperative Endocardial Radiofrequency Ablation Procedure for Atrial Fibrillation," JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 2000, Vol. 35, No. 2, pp. 442-450.	
	40	IVAN M. ROBBINS, M.D., ET AL., "Pulmonary Vein Stenosis After Catheter Ablation of Atrial Fibrillation," CIRCULATION, 1998; 98:1769-1775.	
	41	AKIRA t. KAWAGUCHI, ET AL., "Factors Affecting Rhythm After the Maze Procedure for Atrial Fibrillation," CIRCULATION, 1998; Vol. 78, No. 5, pp. 1288-1296.	
	42	TAJIRO SUEDA, ET AL., "Simple Left Atrial Procedure for Chronic Atrial Fibrillation Associated with Mitral Valve Disease," THE ANNALS OF THORACIC SURGERY, 1996;62:1796-1800.	

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	Application Number	10/015,476
	Filing Date	December 13, 2001
	First Named Inventor	Michael D. Hooven
	Art Unit	3739
	Examiner Name	Rosiland S. Kearney
Sheet 1 of 3	Attorney Docket Number	0320-0020 (HOOV 120)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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RK	1	US- 5,323,781	06-28-1994	Ideker et al.	
	2	US- 5,500,012	03-19-1996	Brucker et al.	
	3	US- 5,876,398	03-02-1999	Mulier et al.	
	4	US- 5,891,138	04-06-1999	Tu et al.	
	5	US- 5,897,554	04-27-1999	Chia et al.	
	6	US- 6,033,402	03-07-2000	Tu et al.	
	7	US- 6,064,902	05-16-2000	Haissaguerre et al.	
	8	US- 6,068,653	05-30-2000	LaFontaine	
	9	US- 6,113,595	09-05-2000	Muntermann	
	10	US- 6,117,101	09-12-2000	Diederich et al.	
	11	US- 6,123,703	09-26-2000	Tu et al.	
	12	US- 6,142,994	11-7-2000	Swanson et al.	
	13	US- 6,156,033	12-05-2000	Tu et al.	
	14	US- 6,193,713	02-27-2001	Geistert et al.	
	15	US- 6,292,678	09-18-2001	Hall et al.	
	16	US- 6,356,790	03-12-2002	Maguire et al.	
	17	US- 6,447,507	09-10-2002	Bednarek et al.	
	18	US- 6,474,340	11-05-2002	Vaska et al.	
	19	US- 6,488,678	12-03-2002	Sherman	

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	Application Number	10/015,476
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	Filing Date	December 13, 2001
	First Named Inventor	Michael D. Hooven
	Art Unit	3739
	Examiner Name	Rosiland S. Kearney
	Attorney Docket Number	0320-0020 (HOOV 120)
Sheet 2 of 3		

U. S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
RB	20	US- 6,506,189	01-14-2003	Rittman, III et al.	
	21	US- 6,575,969	05-10-2003	Rittman, III et al.	
	22	US- 6,610,055	08-26-2003	Swanson et al.	
	23	US- 6,632,222	10-14-2003	Edwards et al.	
	24	US- 6,334,860	01-01-2002	Dom	
	25	US- 2002/0002329 A1	01-03-2002	Avitall	
	26	US- 2002/0019629 A1	02-14-2002	Dietz et al.	
	27	US- 2002/0115990 A1	08-22-2002	Acker	
	28	US- 2002/0128643 A1	09-12-2002	Simpson et al.	
	29	US- 2002/0082595 A1	06-27-2002	Langberg et al.	
	30	US- 2002/0099364 A1	07-25-2002	Lalonde	
	31	US- 2003/0009094 A1	01-09-2003	Segner et al.	
	32	US- 2003/0028187 A1	02-06-2003	Vaska et al.	
	33	US- 2003/0060822 A1	03-27-2003	Schaer et al.	
	34	US- 2003/0069572 A1	04-10-2003	Wellman et al.	
	35	US- 2003/0069577 A1	04-10-2003	Vaska et al.	
	36	US- 2003/0078570 A1	04-24-2003	Heiner et al.	
	37	US- 2003/0078574 A1	04-24-2003	Hall et al.	
✓	38	US- 2003/0093104 A1	05-15-2003	Bonner et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

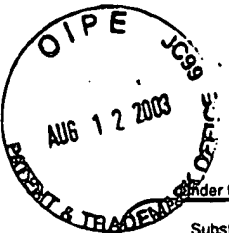
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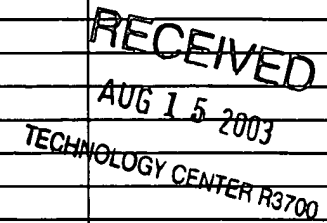
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Application Number	10/015,476
Filing Date	December 13, 2001
First Named Inventor	Michael D. Hooven
Art Unit	3739
Examiner Name	Rosiland S. Kearney
Attorney Docket Number	HOOV 120 (0320-0020)

Sheet 1 of 1

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
RR	1	US- 6,277,117	08-21-2001	Tetzlaff et al.	
		US-			
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

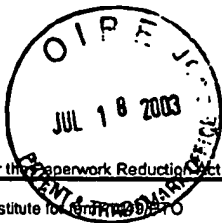
Examiner Signature	<i>R. Kearney</i>	Date Considered	12/3/01
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Sheet <u>1</u> of <u>1</u>													

U. S. PATENT DOCUMENTS					
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PP	1	US- 5,549,636	08-27-1996	Li	
	2	US- 5,562,700	10-08-1996	Huitema et al.	
	3	US- 5,575,805	11-19-1996	Li	
	4	US- 5,855,590	01-05-1999	Malecki et al.	
	5	US- 6,264,087	07-04-2001	Whitman	
	6	US- 6,267,761	07-31-2001	Ryan	
	7	US- 6,273,887	08-14-2001	Yamauchi et al.	
	8	US- 6,296,640	10-02-2001	Wampler et al.	
	9	US- 6,391,024	05-21-2002	Sun et al.	
	10	US- 2001/0039419 A1	11-08-2001	Francischelli et al.	
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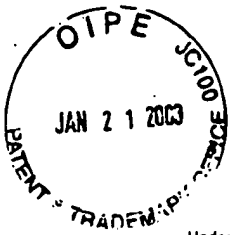
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
PP	11	WO 01/82812 A1	11-08-2001	Medtronic, Inc.		
	12	WO 01/82813 A2	11-08-2001	Medtronic, Inc.		
	13	WO 01/82813 A3	11-08-2001	Medtronic, Inc.		

Examiner Signature: <i>E. Rollins</i>	Date Considered:	12/3/04
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		Application Number	10/015,476
Sheet 1 of 1		Filing Date	December 13, 2001
		First Named Inventor	Michael D. Hooven
		Art Unit	3739
		Examiner Name	
		Attorney Docket Number	HOOV 120

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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EP J	1	us-	5,680,860	10-28-1997	Imran	
	2	us-	6,071,281	06-06-2000	Burnside et al.	
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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>E. Rollins</i>	Date Considered	12/3/04
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RR	1	US 6,692,491	02-17-2004	Phan	
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	5	US- 6,264,087	07-04-2001	Whitman	
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	11	WO 01/82812 A1	11-08-2001	Medtronic, Inc.		<input type="checkbox"/>
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	4	us-	6,464,700	10-15-2002	Koblish et al.	
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		Country Code <sup>3</sup>	Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

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<p>APR 30 2004</p> <p>LIST OF PUBLICATIONS CITED BY APPLICANT</p>	<p><u>Attorney Docket No.</u> HOOV 120</p>	<p><u>Serial No.</u> 10/015,476</p>
	<p><u>Applicant</u> Michael D. HOOVEN</p>	
	<p><u>Filing Date</u> December 13, 2001</p>	<p><u>Group</u> 3739</p>

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	3,630,207	12/28/71	Kahn et al	128	350	08/08/69
	3,901,242	08/26/75	Storz	128	303	05/30/74
	4,043,342	08/23/77	Morrison, Jr.	128	303	02/26/76
	4,353,371	10/12/82	Cosman	128	303	09/24/80
	4,492,231	01/08/85	Auth	128	303	09/17/82
	4,590,934	05/27/86	Malis et al	128	303	05/18/83
	4,706,667	11/17/87	Roos	128	303	07/28/86
	4,732,149	03/22/88	Sutter	128	303	01/21/87
	4,802,475	02/07/89	Weshahy	128	303	06/22/87
	4,940,064	07/10/90	Desai	128	784	06/30/87
	5,013,312	05/07/91	Parins et al	606	37	03/19/90
	5,083,565	01/28/92	Parins	128	642	08/03/90
	5,085,657	02/04/92	Ben-Simhon	606	42	10/09/90
	5,087,243	02/11/92	Avitall	604	20	06/18/90
	5,116,332	05/26/92	Lottick	606	42	02/08/92
	5,147,355	09/15/92	Friedman	606	23	09/23/88
	5,190,541	03/02/93	Abele et al	606	46	10/17/90
	5,207,691	05/04/93	Nardella	606	142	11/01/91

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
EP 0 765 639	04/02/97	Ethicon Endo-Surgery Inc			09/27/96
WO 98/17187	04/30/98	Heartport, Inc.			10/22/97
WO 98/53750	12/03/98	Sports Link, Inc.			05/28/98

OTHER PUBLICATIONS

(Including Author, Title, Date, Pertinent Pages)

<p>English abstract re Japanese Patent Application No. JP 1996000275351, published April 28, 1997.</p>
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	<u>Applicant</u> Michael D. HOOVEN	
	<u>Filing Date</u> December 13, 2001	<u>Group</u> 3739

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	5,217,460	06/08/93	Knopfler	606	52	03/22/91
	5,231,995	08/03/93	Desai	128	784	09/30/92
	5,242,441	09/07/93	Avitall	606	41	02/24/92
	5,250,047	10/05/93	Rydell	606	48	10/21/91
	5,250,075	10/05/93	Badie	606	207	09/02/92
	5,263,493	11/23/93	Avitall	607	122	07/07/92
	5,269,326	12/14/93	Verrier	128	642	10/24/91
	5,269,780	12/14/93	Roos	606	42	09/27/91
	5,281,215	01/25/94	Milder	606	20	06/15/92
	5,281,216	01/25/94	Klicek	606	42	03/31/92
	5,293,869	03/15/94	Edwards et al	128	642	09/25/92
	5,318,589	06/07/94	Lichtman	606	205	04/15/92
	5,327,905	07/12/94	Avitall	128	772	12/11/92
	5,354,297	10/11/94	Avitall	606	45	07/07/92
	5,357,956	10/25/94	Nardella	128	642	11/13/92
	5,397,339	03/14/95	Desai	607	116	05/07/93
	5,403,312	04/04/95	Yates et al	606	50	07/22/93
	5,423,807	06/13/95	Milder	606	20	01/24/94

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	WO 99/02096	01/21/99	The Regents of the Univ. of California			07/08/98
	WO 99/04696	02/04/99	Cardiac CRC Nominees Pty., Ltd.			07/24/98
	WO 99/12487	03/18/99	Valleylab			09/04/98

OTHER PUBLICATIONS

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U.S. PATENT DOCUMENTS

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	5,429,131	07/04/95	Scheinman et al	128	642	02/25/94
	5,429,636	07/04/95	Shikhman et al	606	41	10/08/93
	5,438,302	08/01/95	Goble	331	167	07/11/94
	5,441,483	08/15/95	Avitall	604	95	11/08/93
	5,443,463	08/22/95	Stern et al	606	51	08/16/93
	5,445,638	08/29/95	Rydell et al	606	51	07/16/93
	5,449,355	09/12/95	Rhum et al	606	41	11/24/93
	5,451,223	09/19/95	Ben-Simhon	606	42	07/26/94
	5,454,370	10/03/95	Avitall	128	642	12/03/93
	5,465,716	11/14/95	Avitall	128	642	11/22/93
	5,472,441	12/05/95	Edwards et al	606	41	03/11/94
	5,478,309	12/26/95	Sweezer et al	604	4	05/27/94
	5,480,409	01/02/96	Riza	606	205	05/10/94
	5,487,385	01/30/96	Avitall	128	642	12/03/93
	5,496,312	03/05/96	Klicek	606	34	10/07/93
	5,500,011	03/19/96	Desai	607	116	11/04/94
	5,531,744	07/02/96	Nardella et al	606	48	12/01/94
	5,536,267	07/16/96	Edwards et al	606	41	08/12/94
	5,555,883	09/17/96	Avitall	128	642	01/30/95

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	WO 99/56486	11/04/99	Nokia Telecommunications OY			04/28/99
	WO 99/56644	11/11/99	Cardiac Pacemakers, Inc.			04/28/99
	WO 99/56648	11/11/99	Cardiac Pacemakers, Inc.			04/28/99

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	5,562,721	10/08/96	Marchlinski et al	607	99	05/10/95
	5,564,440	10/15/96	Swartz et al	128	898	11/03/94
	5,582,609	12/10/96	Swanson et al	606	39	08/08/94
	5,587,723	12/24/96	Otake et al	345	118	04/13/94
	5,595,183	01/21/97	Swanson et al	128	697	02/17/95
	5,599,350	02/04/97	Schulze et al	606	51	04/03/95
	5,611,813	03/18/97	Lichtman	606	205	04/28/95
	5,620,459	04/15/97	Lichtman	606	205	04/25/95
	5,642,736	07/01/97	Avitall	128	772	08/19/96
	5,655,219	08/05/97	Jusa et al	370	338	03/04/94
	5,672,174	09/30/97	Gough et al	606	41	01/16/96
	5,674,220	10/07/97	Fox et al	606	51	09/29/95
	5,683,384	11/04/97	Gough et al	606	41	08/15/95
	5,687,737	11/18/97	Branham et al	128	710	10/31/94
	5,688,270	11/18/97	Yates et al	606	51	01/18/95
	5,690,611	11/25/97	Swartz et al	604	53	11/14/94
	5,693,051	12/02/97	Schulze et al	606	51	04/12/95
	5,697,925	12/16/97	Taylor	606	34	06/09/95

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	WO 97/32525	09/12/97	Cardiac Pathways Corp.			11/04/96
	WO 99/44519	09/10/99	Atrionix, Inc.			03/02/99
	WO 99/59486	11/25/99	New England Medical Ctr.			05/20/99
	WO 00/21449	04/20/00	Levin, J.M.			10/09/98

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OTHER PUBLICATIONS

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U.S. PATENT DOCUMENTS

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	5,697,928	12/16/97	Walcott et al	606	41	09/23/96
	5,702,359	12/30/97	Hofmann et al	604	20	06/06/95
	5,702,390	12/30/97	Austin et al	606	48	03/12/96
	5,702,438	12/30/97	Avitall	607	122	06/08/95
	5,709,680	01/20/98	Yates et al	606	50	12/22/94
	5,718,703	02/17/98	Chin	606	49	03/14/95
	5,722,403	03/03/98	McGee et al	128	642	10/28/96
	5,725,512	03/10/98	Swartz et al	604	280	02/08/96
	5,728,143	03/17/98	Gough et al	607	101	02/14/96
	5,730,127	03/24/98	Avitall	128	642	01/29/96
	5,730,704	03/24/98	Avitall	600	374	05/06/96
	5,733,280	03/31/98	Avitall	606	23	11/15/95
	5,735,847	04/07/98	Gough et al	606	45	12/19/95
	5,735,849	04/07/98	Baden et al	606	51	11/07/96
	5,740,808	04/21/98	Panescu et al	128	662	10/28/96
	5,755,664	05/26/98	Rubenstein	600	377	07/11/96
	5,755,717	05/26/98	Yates et al	606	51	01/16/96
	5,759,158	06/02/98	Swanson	600	508	08/19/97
	5,782,827	07/21/98	Gough et al	606	41	12/19/95

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	WO 00/27310 (A2 & A3)	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99
	WO 00/27311	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99

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	5,782,828	07/21/98	Chen et al	606	42	12/11/96
	5,785,706	07/28/98	Bednarek	606	41	11/18/96
	H 1745	08/04/98	Paraschac	606	51	09/29/95
	5,797,906	08/25/98	Rhum et al	606	48	04/28/95
	5,797,960	08/25/98	Stevens et al	606	213	04/20/95
	5,800,484	09/01/98	Gough et al	607	104	09/03/96
	5,807,393	09/15/98	Williamson, IV et al	606	32	05/08/95
	5,807,395	09/15/98	Mulier et al	606	41	04/22/97
	5,810,804	09/22/98	Gough et al	606	41	03/15/96
	5,810,805	09/22/98	Sutcu et al	606	45	02/09/96
	5,810,811	09/22/98	Yates et al	606	50	04/04/97
	5,817,091	10/06/98	Nardella et al	606	38	05/20/97
	5,823,955	10/20/98	Kuck et al	600	374	11/20/95
	5,823,956	10/20/98	Roth et al	600	374	05/07/96
	5,829,447	11/03/98	Stevens et al	128	898	05/07/96
	5,833,690	11/10/98	Yates et al	606	52	04/04/97
	5,833,703	11/10/98	Manushakian	606	174	03/14/97
	5,842,984	12/01/98	Avitall	600	374	11/12/97

FOREIGN PATENT DOCUMENTS

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	WO 00/27312	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99
	WO 00/27313	05/18/00	St. Jude Medical Cardiovascular Group Inc			11/05/99
	WO 00/42931	07/27/00	Cryocath Technologies			01/25/00

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	5,843,075	12/01/98	Taylor	606	34	02/06/97
	5,843,122	12/01/98	Riza	606	207	09/30/97
	5,846,238	12/08/98	Jackson et al	606	41	04/08/96
	5,849,011	12/15/98	Jones et al	606	47	06/18/96
	5,849,020	12/15/98	Long et al	606	167	06/30/97
	5,853,411	12/29/98	Whayne et al	606	41	04/08/96
	5,855,614	01/05/99	Stevens et al	623	11	05/07/96
	5,860,975	01/19/99	Goble et al	606	45	12/15/95
	5,863,290	01/26/99	Gough et al	606	41	12/19/95
	5,863,291	01/26/99	Schaer	606	41	04/08/96
	5,868,737	02/09/99	Taylor et al	606	34	05/06/97
	5,871,483	02/16/99	Jackson et al	606	41	04/08/96
	5,873,896	02/23/99	Ideker	607	14	05/27/97
	5,876,400	03/02/99	Songer	606	45	01/13/97
	5,876,401	03/02/99	Schulze et al	606	51	04/14/97
	5,891,135	04/06/99	Jackson et al	606	41	04/08/96
	5,891,136	04/06/99	McGee et al	606	41	04/08/96
	5,893,863	04/13/99	Yoon	606	170	05/01/97
	5,899,898	05/04/99	Arless et al	606	22	02/27/97
	5,899,899	05/04/99	Arless et al	606	22	07/11/97

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	WO 00/42932	07/27/00	Cryocath Technologies			01/25/99
	WO 00/42933	07/27/00	Cryocath Technologies			01/25/99
	WO 00/42934	07/27/00	Daig Corporation			01/07/00

OTHER PUBLICATIONS

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	5,902,289	05/11/99	Swartz et al	604	281	10/14/97
	5,910,129	06/08/99	Koblish et al	604	95	10/30/97
	5,913,855	06/22/99	Gough et al	606	41	11/03/97
	5,921,924	07/13/99	Avitall	600	374	11/12/97
	5,925,038	07/20/99	Panescu et al	606	41	04/08/96
	5,925,042	07/20/99	Gough et al	606	41	11/03/97
	5,924,424	07/20/99	Stevens et al	128	898	10/14/97
	5,928,229	07/27/99	Gough et al	606	41	10/30/97
	5,931,836	08/03/99	Hatta et al	606	38	07/21/97
	5,935,126	08/10/99	Riza	606	51	09/30/97
	5,938,660	08/17/99	Swartz et al	606	45	06/27/97
	5,941,251	08/24/99	Panescu et al	128	899	11/08/96
	5,941,845	08/24/99	Tu et al	604	53	08/05/97
	5,944,718	08/31/99	Austin et al	606	48	07/31/97
	5,947,938	09/07/99	Swartz et al	604	280	01/10/97
	5,951,552	09/14/99	Long et al	606	46	06/30/97
	5,951,547	09/14/99	Gough et al	606	41	11/03/97
	5,954,665	09/21/99	Ben-Haim	600	515	10/23/97
	5,961,514	10/05/99	Long et al	606	41	06/18/97
	5,967,976	10/19/99	Larsen	600	374	11/08/96
	5,971,983	10/26/99	Lesh	606	41	05/09/97
	5,972,026	10/26/99	Laufer et al	607	96	01/07/98

FOREIGN PATENT DOCUMENTS

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	5,980,516	11/09/99	Mulier et al	606	41	03/09/98
	5,980,517	11/09/99	Gough	606	41	03/25/98
	5,984,281	11/16/99	Hacker et al	261	71	12/08/97
	5,997,533	12/07/99	Kuhns	606	41	01/30/98
	6,010,516	01/04/00	Hulka	606	148	03/20/98
	6,010,531	01/04/00	Donlon et al	623	2	01/31/96
	6,012,457	01/11/00	Lesh	128	898	07/08/97
	6,013,074	01/11/00	Taylor	606	34	12/15/97
	6,016,809	01/25/00	Mulier et al	128	898	10/09/97
	6,017,358	01/25/00	Yoon et al	606	205	05/01/97
	6,023,638	02/08/00	Swanson	600	510	05/22/98
	6,024,740	02/15/00	Lesh et al	606	34	07/08/97
	6,024,741	02/15/00	Williamson, IV et al	606	40	03/05/97
	6,030,403	02/29/00	Long et al	606	185	03/18/99
	6,036,670	03/14/00	Wijeratne et al	604	96	12/23/97
	6,039,731	03/21/00	Taylor et al	606	34	10/29/98
	6,039,733	03/21/00	Buyssee et al	606	40	06/25/98
	6,039,748	03/21/00	Savage et al	606	180	08/05/97
	6,047,218	04/04/00	Whayne et al	607	122	04/23/99
	6,048,329	04/11/00	Thompson et al	604	95	10/30/97
	6,110,098	08/29/00	Renirie et al	600	16	12/18/96

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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/015,476	
			Filing Date	December 13, 2001	
			First Named Inventor	Michael D. Hooven	
			Group Art Unit	3739	
			Examiner Name		
Sheet	10	of	12	Attorney Docket Number	HOOV 120

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Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (# known)			
	1	1,127,948		R. H. Wappler	02/09/1915	
	2	5,009,661		Michelson	04/23/1991	
	3	5,044,947		Sachdeva et al.	09/03/1991	
	4	5,242,458		Bendel et al.	09/07/1993	
	5	5,254,130		Johnson	04/26/1994	
	6	5,452,733		Sterman et al.	09/26/1995	
	7	5,571,215		Sterman et al.	11/05/1996	
	8	5,575,766		Swartz et al.	11/19/1996	
	9	5,587,723		Otake et al.	12/24/1996	
	10	5,814,028		Swartz et al.	09/29/1998	
	11	6,161,543		Cox et al.	12/19/2000	
	12	6,237,605		Vaska et al.	05/29/2001	
	13	6,311,692		Vaska et al.	11/06/2001	
	14	6,314,962		Vaska et al.	11/13/2001	
	15	6,314,963		Vaska et al.	11/13/2001	
	16	5,306,234		Johnson	04/26/1994	
	17	5,776,130		Buvse et al.	07/07/1998	
	18	5,562,699		Heimberger et al.	10/08/1996	

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>8</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (# known)				
	19	EP	0 450 608	A1	Richard Wolf GmbH	10/09/1991		
	20	PCT	WO 93/25267	A1	Mir A. Imran	12/23/1993		
	21	PCT	WO 97/10764	A1	Valleylab, Inc.	03/27/1997		
	22	PCT	WO 92/05828	A1	Raychem Corporation	04/16/1992		
	23	DE	43 13 903	C1	Olympus Winter & Ibe GmbH	09/15/1994		

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/015,476
		Filing Date	December 13, 2001
		First Named Inventor	Michael D. Hooven
		Group Art Unit	3739
		Examiner Name	
Sheet 11 of 12	Attorney Docket Number	HOOV 120	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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	24	YOSHIO KOSAKAI, M.D., ET AL., "Cox Maze Procedure for Chronic Atrial Fibrillation Associated with Mitral Valve Disease," THE JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, 1994; Vol. 108, No. 6, pp. 1049-1055.	
	25	Ki-Bong Kim, M.D., ET AL., Abstract "The Cox-Maze III Procedure for Atrial Fibrillation Associated with Rheumatic Mitral Valve Disease," THE ANNALS OF THORACIC SURGERY, 2000; pp. 1-5.	
	26	HIROSHI NAKAGAWA, ET AL., Abstract, "Creation of Long Linear Transmural Radiofrequency Lesions in Atrium Using a Novel Spiral Ribbon - Saline Irrigated Electrode Catheter," JOURNAL OF AMERICAN COLLEGE OF CARDIOLOGY, February, 1996.	
	27	TAIJIRO SUEDA, ET AL., "Efficacy of a Simple Left Atrial Procedure for Chronic Atrial Procedure for Chronic Atrial Fibrillation in Mitral Valve Operations," THE ANNALS OF THORACIC SURGERY, 1997, Vol. 63, pp. 1070-1073.	
	28	Re: DR. ADAM E. SALTMAN, New Program in Surgical Electrophysiology Established," Interet Website of Departmental News, Dept. of Surgery, University Hospital & Medical Center, Stony Brook State University of New York ( <a href="http://www.informatics.synysb.edu/surgery/electro-news.html">www.informatics.synysb.edu/surgery/electro-news.html</a> ); 2000, pp. 1-2.	
	29	MIEN-CHENG CHEN, M.D., ET AL., "Radiofrequency and Cryoablation of Atrial Fibrillation in Patients Undergoing Valvular Operations," ANALS OF THORACIC SURGERY, 1998;65:1666-1672.	
	30	ARIF ELVAN, M.D., ET AL., Abstract, "Radiofrequency Catheter Ablation of the Atria Reduces Inducibility and Duration of Atrial Fibrillation in Dogs," CIRCULATION, 1995;91:2235-2244.	
	31	WARREN M. JACKMAN, M.D., ET AL., "Radiofrequency Current Directed Across the Mitral Anulus With a Bipolar Epicardial-Endocardial Catheter Electrode Configuration in Dogs," CIRCULATION, 1988; Vol. 78, No. 5, pp. 1288-1297.	
	32	James L. Cox, M.D., Ed., "Seminars in Thoracic and Cardiovascular Surgery: The Maze Procedure for Atrial Fibrillation," 2000, Vol. 12, No. 1.	
	33	LAURAN NEERGAARD, "Slicing a Heart to Make It Beat," Article from THE ASSOCIATED PRESS, March 26, 1998 Website ( <a href="http://www.nando.com/newsroom/ntrn/health/032698/health24_22737_body.html">www.nando.com/newsroom/ntrn/health/032698/health24_22737_body.html</a> ).	
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			Examiner Name		
Sheet	12	of	12	Attorney Docket Number	HOOV 120

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	34	YOSHITO INOUE, ET AL., "Video Assisted Thoracoscopic and Cardioscopic Radiofrequency Maze Ablation," ASAIO JOURNAL, 1997, pp. 334-337.	
	35	YOSHITO INOUE, ET AL., Abstract, "Video Assisted Thoracoscopic and Cardioscopic Radiofrequency Maze Ablation," ASAIO JOURNAL, 1997.	
	36	MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - a-fib 101," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazem/afib101.htm) June 5, 2000.	
	37	MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - maze FAQ," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazem/mazefaq.htm) November 25, 1999.	
	38	MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - maze FAQ," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazem/mazefaq.htm) June 21, 2000.	
	39	STUART P. THOMAS, ET AL., "Mechanism, Localization and Cure of Atrial Arrhythmias Occurring After a New Intraoperative Endocardial Radiofrequency Ablation Procedure for Atrial Fibrillation," JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 2000, Vol. 35, No. 2, pp. 442-450.	
	40	IVAN M. ROBBINS, M.D., ET AL., "Pulmonary Vein Stenosis After Catheter Ablation of Atrial Fibrillation," CIRCULATION, 1998; 98:1769-1775.	
	41	AKIRA I. KAWAGUCHI, ET AL., "Factors Affecting Rhythm After the Maze Procedure for Atrial Fibrillation," CIRCULATION, 1998; Vol. 78, No. 5, pp. 1288-1296.	
	42	TAIJIRO SUEDA, ET AL., "Simple Left Atrial Procedure for Chronic Atrial Fibrillation Associated with Mitral Valve Disease," THE ANNALS OF THORACIC SURGERY, 1996;62:1796-1800.	

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